

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Timothy C. Thompson

Serial No.: Unknown

Filed: October 22, 2003

For: SOLUBLE KERATIN PEPTIDE

Group Art Unit: Unknown

Examiner: Unknown

Atty. Dkt. No.: PRO025/4-9CONUS

INFORMATION DISCLOSURE STATEMENT

CERTIFICATE OF EXPRESS MAILING

NUMBER: EV 253711626 US

DATE: October 22, 2003

This paper or fee is being deposited U.S. Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on the attached Form PTO-1449 be considered by the Examiner and made of record. Copies of all references have already been submitted in Applicant's parent application U.S. Serial No. 10/151,055 and those copies are not duplicated in this Information Disclosure Statement.

In accordance with 37 C.F.R. §§ 1.97(g), (h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be

an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The present Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with the filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Vinson & Elkins L.L.P. Deposit Account No. 22-0365/PRO025/4-9CON2US.

Respectfully submitted,



Timothy S. Corder
Reg. No. 38,414
Agent for Applicant

Vinson & Elkins L.L.P.
2300 First City Tower
1001 Fannin
Houston, Texas 77002-6760
512-542-8446

Date: October 22, 2003

FORM PTO-1449 (Modified)
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
PRO025/4-9CON2USAPPLICATION NO.
Not Yet AssignedLIST OF REFERENCES CITED BY APPLICANT
(Use several sheets if necessary)

APPLICANT

Timothy C. Thompson

FILING DATE
October 22, 2003GROUP
Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4	3	1	7	8	1	8					
A		4	9	2	5	8	3	5	5/15/90	Heston			
B		5	1	1	6	6	1	5	5/26/92	Gokcen, et al.			
C		5	2	6	0	2	2	4	11/9/93	Stossel et al.			
D		5	6	3	3	1	6	1	5/22/97	SHYJAN			
E		5	7	8	3	1	8	2	7/21/98	Thompson			
F		5	8	3	4	2	3	4	11/10/98	Gallo			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
		WO	86/	0	3	2	2	6		WIPO			YES	NO	
H		WO	94/	0	4	1	9	6	3/3/94	WIPO					
I		WO	94/	1	6	7	3	7	8/4/94	WIPO (corres. to AU 62320)					
J		WO	94/	2	8	1	2	9	12/94	WIPO					
K		WO	95/	1	9	3	6	9	7/95	WIPO					
L		WO	96/	3	0	3	8	9	10/96	WIPO					
M		WO	97/	0	9	0	5	5	3/13/97	WIPO					
N		WO	97/	1	8	4	5	4	5/22/97	WIPO					
O		WO	99/	2	2	7	7	3	5/14/99	WIPO					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Q		WELCH, Danny R., et al. "Transforming growth factor β stimulates mammary adenocarcinoma cell invasion and metastatic potential", <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 87, pp. 7678-7682. October 1990.
R		THOMPSON, Timothy C., et al. "Multistage Carcinogenesis Induced by <i>ras</i> and <i>myc</i> Oncogenes in a Reconstituted Organ", <i>Cell</i> , Vol. 56, pp. 917-930. March 24, 1989

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

FORM PTO-1449 (Modified) (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. PRO025/4-9CON2US	APPLICATION NO. Not Yet Assigned
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT		Timothy C. Thompson	
		FILING DATE		GROUP	
		October 22, 2003		Unknown	
S	FINGERT <i>et al.</i> , "In vivo model for differentiation therapy of leukemia and solid tumors." <i>National Institutes of Health Publication</i> , 84-2635, Serno Symposia Publications from Rven. Press, pp. 277-286 (1984)				
T	Taber's Cyclopedic Medical Dictionary, F.A. David Company, Philadelphia, PA, edited by Vardara <i>et al.</i> (1993)				
U	LIANG, Peng, <i>et al.</i> , "Differential Display and Cloning of Messenger RNAs from Human Breast Cancer versus Mammary Epithelial Cells", <i>Cancer Research</i> , 52, pp. 6966-6968. December 15, 1992.				
V	MERZ, et al. "Elevated Transforming Growth Factor- β 1 and β 3 mRNA Levels are Associated with ras + myc-Induced Carcinomas in Reconstituted Mouse Prostate: Evidenced for a Paracrine Role during Progression". <i>Molecular Endocrinology</i> , Vol. 5, No. 4, (1991) pp. 503-513.				
W	Poster Session Abstracts: First SPORE Investigators' Meeting, "The Role of Retinoids in Prostate Cancer Chemoprevention" July 18-20, 1993, page 30.				
X	SLAWIN, et al. "Dietary Fenretinide, a Synthetic Retinoid, Decreases the Tumor Incidence and the Tumor Mass of ras + myc-induced Carcinomas in the Mouse Prostate Reconstitution Model System", <i>CANCER RESEARCH</i> , Vol. 53, pp. 4461-4465, October 1, 1993				
Y	THOMPSON, et al. "Transgenic Models for the Study of Prostate Cancer", (Supplement) <i>CANCER</i> , Vol. 71, No. 3, Feb. 1, 1993, pp. 1165-1171.				
Z	DONEOWER, et al. "Mice deficient for p53 are developmentally normal but susceptible to spontaneous tumours", <i>ARTICLES</i> , <i>NATURE</i> , Vol. 356, March 19, 1992, pp. 215-221.				
AA	THOMPSON, et al., "Loss of p53 function leads to metastasis in ras + myc-initiated mouse prostate cancer", <i>Oncogene</i> (1995) Vol. 10, pp. 869-879.				
BB	MACOSKA, et al. "Loss of the 17p Chromosomal Region in a Metastatic Carcinoma of the Prostate", <i>The Journal of Urology</i> , Vol. 147, April 1992, pp. 1142-1146.				
CC	TAYLOR, et al. "Evidence for synergistic interactions between ras, myc and a mutant form of p53 in cellular transformation and tumor dissemination", <i>Oncogene</i> , February 10, 1992, pp. 1383-1390.				
DD	HALL, et al. "Adenylate Kinase: An Oncodevelopmental Marker in an Animal Model for Human Prostatic Cancer", <i>CLINICAL CHEMISTRY</i> , Vol. 31, No. 10, (1985), pp. 1689-1691.				
EE	THOMPSON, et al., Multistage Carcinogenesis Induced by ras and myc Oncogenes in a Reconstituted Organ, <i>Cell</i> , Vol. 56, pp. 917-930, March 24, 1989				
FF	SLAWIN, et al., "American Urological Association, Inc., Annual Meeting - San Antonio, October 1, 1992, "Dietary Retinoids Decrease the Incidence and Increase Lymphocytic Infiltration of ras + myc Induced Carcinomas in the Mouse Prostate Reconstitution Model System				
GG	THOMPSON, et al., "Transforming Growth Factor β 1 as a Biomarker for Prostate Cancer", <i>Journal of Cellular Biochemistry</i> , Supplement 16H: pp. 54-61 (1992)				
HH	THOMPSON et al. "Genetic Predisposition and Mesenchymal-Epithelial Interactions in ras + myc-Induced Carcinogenesis in Reconstituted Mouse Prostate" <i>Molecular Carcinogenesis</i> , Vol. 7, pp. 165-179 (1993).				
EXAMINER			DATE CONSIDERED		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.					

FORM PTO-1449 (Modified) (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. PRO025/4-9CON2US	APPLICATION NO. Not Yet Assigned
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Timothy C. Thompson		
		FILING DATE October 22, 2003	GROUP Unknown	
II	BOOKSTEIN et al. "p53 Is Mutated in a Subset of Advanced-Stage Prostate Cancer ¹ ", <i>Cancer</i> , Vol. 53, pp. 3369-3373, July 19, 1993.			
JJ	CARTER, et al. "Prediction of Metastatic Potential in an Animal Model of Prostate Cancer: Flow Cytometric Quantification of Cell Surface Charge", <i>The Journal of Urology</i> , Vol. 142, pp. 1338-1341, November 1989.			
KK	FOX, et al. "p53 And c-myc Expression in Stage A1 Prostatic Adenocarcinoma: Useful Prognostic Determinants?" <i>The Journal of Urology</i> , Vol. 150, pp. 490-494, August 1993.			
LL	EINSTEIN, "Hormonal Therapy for Prostate Cancer - When to Use it", <i>Cancer Control</i> , January/February 1995, pp. 32-36.			
MM	THOMPSON, et al., "Loss of p53 Function Leads to Metastasis in ras + myc- Initiated Mouse Prostate Cancer", Abstract for Fogarty International Meeting, June 26-28, 1995			
NN	XIONG, et al. "Human D-Type Cyclin, "Cell", Vol. 65: pp. 691-699 (May 17, 1991)			
OO	MANAM, et al., "Dose related changes in the profile of ras mutations in chemically induced CD-1 mouse liver tumors," <i>Carcinogenesis</i> , Vol. 16(5) pp. 1113-1119 (May 1995)			
PP	BLOK, et al., "Isolation of cDNA's that are differentially expressed between antigen-dependent and androgen independent prostate carcinoma cells using differential display PCR." <i>Prostate</i> , Vol. 26(4), pp. 213-224 (April 1995)			
QQ	WU, et al. "Identification of a human hepatocellular carcinoma-associated tumor suppressor gene by differential display polymerase chain reaction," <i>Life Sciences</i> , Vol. 57(11), pp. 1077-1085 (Nov. 1995)			
RR	SCHNEIDER, et al. "7,12-Dimethylben[a] anthracene-Induced Mouse Keratinocyte Malignant Transformation Independent of Harvey ras Activation," <i>J. of Investigative Dermatology</i> , Vol. 101(4), pp. 595-599 (Oct. 1993).			
SS	NEUMANN, H.G., "entstehung und Behandlung von Tumoren, Immunosuppressiva", <i>Allgemeine und Spezielle Pharmakologie und Toxikologie</i> , Edition 5. 1987.			
TT	SCHLAG P.M., "Früherkennung von Krebs mit Hilfe von molekulärbiologischen Markern", <i>Onkologie</i> , 18, pp. 207, 1995			
UU	TRUONG, et al. "Association of Transforming Growth Factor- β ₁ with Prostate Cancer: An Immunohistochemical Study," <i>Human Pathology</i> , Vol. 24, No. 1, pp. 4-9 (January 1993)			
VV	AIHARA, et al., "Frequency of Apoptotic Bodies Positively Correlates with Gleason Grade in Prostate Cancer," <i>Human Pathology</i> , Vol. 25, No. 8, pp. 797-801 (August 1994)			
WW	EGAWA, et al., "Alterations in mRNA levels for Growth-Related Genes after Transplantation into Castrated Hosts in Oncogene-Induced Clonal Mouse Prostate Carcinoma," <i>Molecular Carcinogenesis</i> , Vol. 5, pp. 52-61 (1992)			
EXAMINER		DATE CONSIDERED		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.				

FORM PTO-1449 (Modified) (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. PRO025/4-9CON2US	APPLICATION NO. Not Yet Assigned
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Timothy C. Thompson			
		FILING DATE October 22, 2003	GROUP Unknown		
XX	GLENNEY, "Tyrosine Phosphorylation of a 22-kDa Protein is Correlated with Transformation by Rous Sarcoma Virus," <i>The Journal of Biological Chemistry</i> , Vol. 264, No. 34, pp. 20163-20166 (1989)				
YY	CHEN, et al., "Isolation and Characterization of the Promoter Region of Human nm23-H1, a Metastasis Suppressor Gene," <i>Abstract</i> 122:2406 (1994)				
ZZ	SARGIACOMO, et al., "Oligomeric Structure of Caveolin: Implications for Caveole Membrane Organization," <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 92, pp. 9407-9411 (September 1995)				
AAA	TULCHINSKY, et al., "Transcriptional analysis of the <i>mts1</i> gene with specific reference to 5' flanking sequences," <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 89, pp. 9146-9150 (October 1992)				
BBB	YANG, et al. "Association of Caveolin Protein with Prostate Cancer Progression", <i>Journal of Urology</i> , Vol. 157, No. 4, p. 446, <i>Abstract</i> #1742 (April 1997)				
CCC	EASTHAM, et al. "Prostate Cancer Gene Therapy: Herpes Simplex Virus Thymidine Kinase Gene Transduction Followed By Ganciclovir in Mouse and Human Prostate Cancer Models", <i>Human Gene Therapy</i> , Vol. 7, pp. 515-523. March 1, 1996.				
DDD	REN, et al. "Identification and characterization of p53 regulated genes in a mouse prostate cancer cell line". AACR Annual Meeting, March 28-April 1, 1998, New Orleans, LA				
EEE	GOLTSOV, et al. "A novel p53-regulated gene encoding a four transmembrane domain protein in mouse prostate cancer cells", AACR Annual Meeting, April 10-14, 1999, Philadelphia, PA				
FFF	REN, et al. "Reduced Lysyl Oxidase in RNA Levels in Experimental and Human Prostate Cancer", <i>Cancer Research</i> , Vol. 58, pp. 1-6, March 15, 1998				
GGG	NELSON, Joel B. "Alternatives to death: Understanding androgen-independent prostate cancer", <i>Nature Medicine</i> , Vol. 4, No. 9, pp. 1011-1012, September 1998				
HHH	YANG et al. "Elevated Expression of Caveolin Is Associated With Prostate and Breast Cancer", <i>Clinical Cancer Research</i> , Vol. 4, pp. 1873-1880, August 1998				
III	FIELDING, et al. "Caveolin mRNA levels are up-regulated by free cholesterol and down-regulated by oxysterols in fibroblast monolayers", <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 94, pp. 3753-3758, April 1997				
JJJ	NASU, et al. "Suppression of caveolin expression induces androgen sensitivity in metastatic androgen-insensitive mouse prostate cancer cells", <i>Nature Medicine</i> , Vol. 4, No. 9, pp. 1062-1064, September 1998				
KKK	BIST, et al. "Two sterol regulatory element-like sequences mediate up-regulation of caveolin gene transcription in response to low density lipoprotein free cholesterol", <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 94, pp. 10693-10698, September 1997				
LLL	LI, et al. "Src Tyrosine Kinases, G _a Subunits, and H-Ras Share a Common Membrane-anchored Scaffolding Protein, Caveolin". <i>The Journal of Biological Chemistry</i> , Vol. 271, No. 46, pp. 29182-29190, 1996.				
EXAMINER			DATE CONSIDERED		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.					

FORM PTO-1449 (Modified) (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. PRO025/4-9CON2US	APPLICATION NO. Not Yet Assigned
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT		Timothy C. Thompson	
		FILING DATE		GROUP	
		October 22, 2003		Unknown	
MMM	EASTHAM, et al. "In Vivo Gene Therapy with p53 or p12 Adenovirus for Prostate Cancer", <i>Cancer Research</i> , Vol. 55, p. 5151-5155, November 15, 1995				
NNN	EASTHAM, et al. "Transforming Growth Factor- β_1 : Comparative Immunohistochemical Localization in Human Primary and Metastatic Prostate Cancer", <i>Laboratory Investigation</i> , Vol. 73, No. 5, pp. 628-635 (1995)				
OOO	AIHARA, et al. "The Frequency of Apoptosis Correlates with the Prognosis of Gleason Grade 3 Adenocarcinoma of the Prostate". <i>Cancer</i> , Vol. 75, No. 2, Pp. 522-529 (Jan. 15, 1995)				
PPP	YANG, et al., "Perineural Invasion of Prostate Carcinoma Cells is Associated with Reduced Apoptotic Index", <i>Cancer</i> , Vol. 78, No. 6, pp. 1267-1271 (Sept. 15, 1996)				
QQQ	CHAMNESS, et al., "The effect of androgen on nitric oxide synthase in the male reproductive tract of the rat", <i>Fertility and Sterility</i> , Vol. 63, No. 5, pp. 1101-1107 (May 1995)				
RRR	STAPLETON, et al., "Primary Human Prostate Cancer Cells Harboring p53 Mutation are Clonally Expanded in Metastases", <i>Clinical Cancer Research</i> , Vol. 3, pp. 1389-1397 (Aug. 1997)				
SSS	KOLESKE, et al., "Reduction of caveolin and caveolae in oncogenically transformed cells", <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 92, pp. 1381-1385 (Feb. 1995)				
TTT	KAGAN, Herbert M., "Regulation of Matrix Accumulation", Academic Press, Inc., pp. 321-398 (1986)				
UUU	KAGAN, et al., "Properties and Function of Lysyl Oxidase", <i>AM. J. Respir. Cell Mol. Biol.</i> , Vol. 5, pp. 206-210 (1991)				
VVV	AIHARA, et al., "Frequency of Apoptotic Bodies Positively Correlates with Gleason Grade in Prostate Cancer", <i>Human Pathology</i> , Vol. 25, No. 8, pp. 797-801 (Aug. 1994)				
WWW	FERES-FILHO, et al., "Pre- and Post-translational Regulation of Lysyl Oxidase by Transforming Growth Factor- β_1 in Osteoblastic MC3T3-E1 Cells", <i>The Journal of Biological Chemistry</i> , Vol. 270, No. 51, pp. 30797-30803 (Dec. 22, 1995)				
XXX	SHANLEY, et al., "Transforming growth factor- β_1 increases lysyl oxidase enzyme activity and mRNA in rat aortic smooth muscle cells", <i>Journal of Vascular Surgery</i> , Vol. 25, No. 3, pp. 446-452 (March 1997)				
YYY	BOAK, et al., "Regulation of Lysyl Oxidase Expression in Lung Fibroblasts by Transforming Growth Factor- β_1 and Prostaglandin E ₂ ", <i>American Journal of Respiratory Cell and Molecular Biology</i> , Vol. 11, pp. 751-755 (1994)				
ZZZ	KAVIRIKKO, et al., "Posttranslational Modifications of Collagen and Their Alterations in Heritable Diseases", pp. 263-292				
AAAA	DANKS, David M., "Disorders of Copper Transport: Menkes Disease and the Occipital Horn Syndrome", <i>Connective Tissue and Its Heritable Disorders</i> , pp. 487-505 (1993)				
BBBB	KIVIRIKKO, Kari L., "Collagens and their Abnormalities in a Wide Spectrum of Diseases", <i>Annals of Medicine</i> 25: pp. 113-126 (1993)				
EXAMINER		DATE CONSIDERED			
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.</p>					

FORM PTO-1449 (Modified) (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. PRO025/4-9CON2US	APPLICATION NO. Not Yet Assigned
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Timothy C. Thompson			
		FILING DATE October 22, 2003	GROUP Unknown		
CCCC	CONTENTE, et al., "Expression of Gene <i>rrg</i> Is Associated with Reversion of NIH 3T3 Transformed by LTR-c-H-ras", <i>Science</i> , Vol. 249, pp. 769-798				
DDDD	HAJNAL, et al., " Up-Regulation of Lysyl Oxidase in Spontaneous Revertants of H-ras-transformed Rat Fibroblasts", pp. 4670-4675				
EEEE	THOMPSON, et al., "Caveolin-1, a metastasis-related gene that promotes cell survival in prostate cancer", <i>Apoptosis</i> , Vol. 4, No. 4, pp. 233-237 (1999)				
FFFF	THOMPSON, et al., "Caveolin-1: a complex and provocative therapeutic target in prostate cancer and potentially other malignancies", <i>Emerging Therapeutic Targets</i> 3(2) pp. 337-346 (1999)				
GGGG	TAN, et al., "Identification of the <i>Lysyl Oxidase</i> Gene as a Target of the Antioncogenic Transcription Factor, IRF-1, and Its Possible Role in Tumor Suppression", pp. 2417-2421				
HHHH	KUIVANIEMI, et al., " Deficient production of olysyl oxidase in cultures of malignantly transformed human cells", <i>FEBS Letters</i> , Vol. 195, No. 1, 2, pp. 261-264 (January 1986)				
III	VATER, et al., "Native Cross-Links in Collagen Fibrils Induce Resistance to Human Synovial Collagenase", <i>Biochem J.</i> , Vol. 181, pp. 639-645 (1979)				
JJJJ	HÄMÄLÄINEN, et al., "Quantitative Polymerase Chain Reaction of Lysyl Oxidase mRNA in Malignantly Transformed Human Cell Lines Demonstrates That Their Low Lysyl Oxidase Activity Is Due to Low Quantities of Its mRNA and Low Levels of Transcription of the Respective Gene", <i>The Journal of Biological Chemistry</i> , Vol. 270, No. 37, pp. 21590-21593 (Sept. 15, 1995)				
KKKK	PEYROL, et al., "Lysyl Oxidase Gene Expression in the Stromal Reaction to <i>in Situ</i> and Invasive Ductal Breast Carcinoma", <i>American Journal of Pathology</i> , Vol. 150, No. 2, pp. 497-507 (Feb. 1997)				
LLLL	THOMPSON, et al., "Exogenous Leukocyte and Endogenous Elastases Can Mediate Mitogenic Activity in Pulmonary Artery Smooth Muscle Cells by Release of Extracellular Matrix-Bound Basic Fibroblast Growth Factor", <i>Journal of Cellular Physiology</i> , Vol. 166, pp. 495-505 (1996)				
MMMM	SEHGAL, et al., "Transforming Growth Factor β 1 Stimulates Contrasting Responses in Metastatic <i>versus</i> Primary Mouse Prostate Cancer-derived Cell Lines <i>in Vitro</i> ", <i>Cancer Research</i> , Vol. 56, pp. 3359-3365 (July 15, 1996)				
NNNN	SHIMURA, et al. Abstract; American Urological Association 94th Annual Meeting, Dallas, TX, "Reduction in Lysyl Oxidase Expression is an Predictor of Recurrence Following Radical Prostatectomy", May 1-6, 1999.				
OOOO	THOMPSON, "Metastasis-related Genes in Prostate Cancer: The Role of Caveolin-1", <i>Cancer and Metastasis Reviews</i> , Vol. 17, pp. 439-442, 1999.				
PPPP	GUARINI, et al., "Transfer of the Interleukin-2 Gene into Human Cancer Cells Induces Specific Antitumor Recognition and Restores the Expression of CD3/T-Cell Receptor Associated Signal Transduction Molecules", <i>Blood</i> , Vol. 89, No. 1, pp. 212-218 (January 1, 1997)				
QQQQ	JOURDAN-LE SAUX, et al., "Functional Analysis of the Lysyl Oxidase Promoter in Myofibroblast-Like Clones of 3T6 Fibroblast", <i>Journal of Cellular Biochemistry</i> 64: 328-341, Feb. 1997				
EXAMINER		DATE CONSIDERED			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.					

FORM PTO-1449 (Modified) (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. PRO025/4-9CON2US	APPLICATION NO. Not Yet Assigned
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT		Timothy C. Thompson	
		FILING DATE October 22, 2003	GROUP Unknown		
RRRR	<i>Proceedings of the American Association for Cancer Research</i> , Vol. 36, p. 266 #1589. March 1995.				
SSSS	LIANG, Peng, et al., "Differential Display of Eukaryotic Messenger RNA by Means of the Polymerase Chain Reaction", <i>Science</i> , Vol. 257, pp. 967-971. August 14, 1992.				
TTTT	WOOD, David P., Jr., et al., "Sensitivity of Immunohistochemistry and Polymerase Chain Reaction in Detecting Prostate Cancer Cells in Bone Marrow", <i>The Journal of Histochemistry and Cytochemistry</i> , Vol. 42, No. 4, pp. 505-511. 1994.				
UUUU	GUDAS, "Retinoids, Retinoid-responsive Genes, Cell Differentiation, and Cancer", <i>Cell Growth & Differentiation</i> , Vol. 3, pp. 655-662, September 1992.				
VVVV	MOKULIS, et al., "Screening for Prostate Cancer: Pros, Cons, and Reality", <i>Cancer Control</i> , pp. 15-21, January/February 1995.				
WWWW	PARTON, Robert G., "Ultrastructural Localization of Gangiosides; GM 1 is concentrated in Caveolae", <i>The Journal of Histochemistry and Cytochemistry</i> , Vol. 42, No. 2, pp. 155-166				
XXXX	WU, M., et al., "Clustering of GPI-Anchored Folate Receptor Independent of Both Cross-Linking and Association with Caveolin", <i>The Journal of Membrane Biology</i> , 159, pp. 137-147				
YYYY	GARVER, William S., et al., "Increased Expression of Caveolin-1 in Heterozygous Niemann - Pick Type II Human Fibroblasts", <i>Biochemical and Biophysical Research Communications</i> , 236, pp. 189-193				
ZZZZ	PARTON, Robert G., "Caveolin-3 Associates with Developing T-tubules during Muscle Differentiation", <i>The Journal of Cell Biology</i> , Vol. 136, No. 1, January 13, 1997, pp. 137-154				
AAAAA	FERON, Oliver, et al., "Endothelial Nitric Oxide Synthase Targeting to Caveolae", <i>The Journal of Biological Chemistry</i> , Vol. 271, No. 37, pp. 22810-22814				
BBBBB	MOORE, Robert H., et al., "Ligand - stimulated B2-adrenergic Receptor Internalization via the Constitutive Endocytic Pathway into rab5-containing Endosomes", <i>Journal of Cell Science</i> , 108, pp. 2983-2991				
CCCCC	SCHERER, Philipp E., et al., "Caveolin Isoforms Differ in Their N-terminal Protein Sequence and Subcellular Distribution", <i>The Journal of Biological Chemistry</i> , Vol. 270, No. 27, pp. 16395-16401				
DDDDD	BROWN, Dennis, et al., "Antigen Retrieval in Cryostat Tissue Sections and Cultured Cells By Treatment with Sodium Dodecyl Sulfate (SDS)", <i>Histochem Cell Biol</i> , (1996), 105, pp. 261-267				
EEEEEE	SONG, Kenneth S., et al., "Expression of Caveolin-3 in Skeletal, Cardiac, and Smooth Muscle Cells", <i>The Journal of Biological Chemistry</i> , Vol. 271, No. 25, pp. 15160-15165				
FFFFF					
EXAMINER		DATE CONSIDERED			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.					